



Repair Manual Golf Variant 2010 ➤

Wheel and Tire Guide

Edition 12.2012





List of Workshop Manual Repair GroupsList of Workshop Manual Repair GroupsList of Workshop Manual Repair Groups

Repair Group

44 - Wheels, Tires, Wheel Alignment



Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.



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44 – Wheels, Tires, Wheel Alignment

1 General Information

⇒ [“1.1 General Information”, page 1](#)

⇒ [“1.2 Explanation of the Country Regions”, page 2](#)

⇒ [“1.3 Recommended All Season Tires”, page 3](#)

⇒ [“1.4 Recommended Spare Tires and Emergency Wheels”, page 3](#)

1.1 General Information

Volkswagen vehicles are designed according to high safety standards. To keep it that way, it is recommended to use only genuine Volkswagen replacement parts. These can be recognized by the VW Audi logo and by the part number. These parts are known to be reliable, safe and suitable.

Despite constant appraisal of the market, we cannot assess other products on these points, even where in isolated cases they have been passed by official inspectors or have been granted official approval. Therefore, we cannot assume any liability if these products are installed.



Note

- ◆ *Products from Volkswagen Original Replacement Parts and Volkswagen Accessories may differ in regards to assembly requirements, tightening specifications, etc.*
- ◆ *Pay attention to the wheel bolt tightening specifications.*
- ◆ *Pay attention to the installation instructions.*

The wheel and tire combinations or retrofittings listed in the vehicle tables refer exclusively to Volkswagen original disc wheels. Release of wheel/tire combinations or retrofittings with disc wheels from the accessories trade is not possible with the enclosed approval certificate.

Information about the Recommended Tires

- ◆ Tires are one of the most important construction elements of a vehicle and significantly influence driving safety. Therefore, the numerous requirements detailed in the DIN standards and the W.d.K. (Trade association of the German rubber industry) and tire manufacturers' guidelines must be fulfilled. In addition, extensive tests are performed by Volkswagen before the tires are approved for original equipment on our vehicles.
- ◆ The following lists all tire makes/treads with which VW vehicles are equipped at the factory, at the time this guide was released.
- ◆ These tire makes/treads fulfill the requirements named. We therefore recommend using the tire makes/treads recommended in this guide when equipping vehicles with new tires.
- ◆ Be sure to read the important notes regarding run-flat tires. Refer to “Tires with Emergency Running Characteristics” in ⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; General Information .



1.2 Explanation of the Country Regions

The following lists the countries that are grouped together in a country region.

Country Region	Countries Included in the Country Region
AGCC (Arab Gulf Cooperation Council)	Bahrain Katar Kuwait Oman Saudi Arabia United Arab Emirates
Europe	Belgium Germany France Spain Portugal Italy Austria Switzerland Netherlands Luxembourg Poland Czech Republic Romania Slovakia Hungary Slovenia Croatia Great Britain
USA and Canada	USA Canada
Scandinavia	Denmark Finland Sweden Norway
South America	Argentina Brazil Bolivia Chile Ecuador Columbia Paraguay Peru Uruguay Venezuela



1.3 Recommended All Season Tires

⇒ ["1.3.1 Recommended All-Season Tires, USA and Canada", page 3](#)

1.3.1 Recommended All-Season Tires, USA and Canada

Information about the recommended tires, refer to ⇒ [page 1](#) .

⇒ ["1.2 Explanation of the Country Regions", page 2](#)

Tire Size	Manufacturer	Tread Designation
195/65 R 15 91H	Michelin	MXV4 S7
	Goodyear	Eagle LS
	Continental	Pro Contact
205/55 R 16 91H	Michelin	MXV 4 S8
	Goodyear	Eagle LS
	Continental	Pro Contact
	Bridgestone	EL 400
	Hankook	Optima H725H
225/45 R 17 91H	Michelin	MXV 4
	Continental	Pro Contact
	Goodyear	Eagle RSA
225/40 R 18 92Y	Bridgestone	RE 050 A
	Michelin	Sport Contact 2
	Continental	Excalto 2

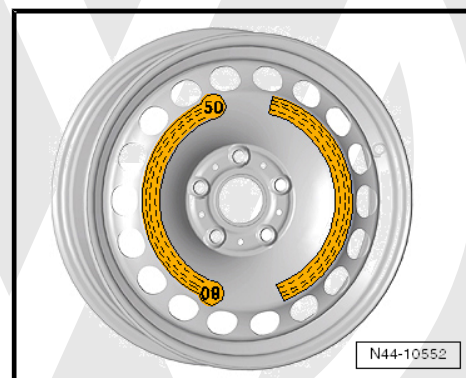
1.4 Recommended Spare Tires and Emergency Wheels



Note

If necessary, explain to the customer the information about tires and refer the customer to the Owner's Manual.

The following information applies to spare wheels, for example, a 6.5 J x 16 rim with a 205/55 R 16 tire, that are identified with a yellow sticker with "MAX 80 km/h" or "MAX 50 mph" written on it.






Note

- ◆ The vehicle may have a spare wheel with the above mentioned sticker in place of an emergency wheel, depending on the vehicle equipment.
- ◆ Emergency wheel/spare wheel is designed only for sporadic and brief use. Therefore it is to be replaced with the normal wheel again as soon as possible.
- ◆ After mounting the emergency wheel/spare wheel, tire inflation pressure must be checked as soon as possible.
- ◆ The tire pressures are listed on the tire pressure label on the inside of the fuel filler door or on the B-pillar on the driver side.
- ◆ Always observe the speed rating on the spare tire on the emergency wheel ("MAX 80 km/h" or "MAX 50 mph").
- ◆ Wide Open Throttle (WOT) acceleration, strong braking and rapid driving around curves should be prevented.
- ◆ Never drive with more than one emergency wheel/spare wheel.
- ◆ It is not permissible to use snow chains on the emergency wheel for technical reasons.
- ◆ If vehicle must be driven with snow chains, therefore the emergency wheel must be installed on the rear axle for a breakdown on the front axle. The rear wheel freed up must then be mounted in place of the faulty front wheel.

Refer to the Parts Catalog for replacement part number.

Disc Wheel	Tires		
	Dimension	Manufacturer	Tread 
3 1/2 J x 18 ET 25	T125/70 R 18 99M	Goodyear Continental	Conv. Spare CST 17



2 Specifications

⇒ [“2.1 Golf Wagon, Golf Wagon 4MOTION; SalesType AJ5, MY 10 through MY 13”, page 5](#)

⇒ [“2.2 Golf Wagon BlueMotion, MY 10 through MY 13, Sales Code AJ5”, page 17](#)

⇒ [“2.3 Wheel Allocation”, page 19](#)

2.1 Golf Wagon, Golf Wagon 4MOTION; SalesType AJ5, MY 10 through MY 13



Note

- ◆ The specified wheel/tire combinations apply to the engines and allocated types of transmissions.
- ◆ Any deviations are identified in the table.

The Golf Wagon and Golf Wagon 4MOTION is listed according to the sales type and not to the type approval.

The type approval and the associated type approval number is listed as follows.



Note

- ◆ Please follow the specifications for wheel/tire combinations from type approval number: e1*2001/116*0328*17 through e1*2001/116*0328*22 ⇒ [page 8](#).
- ◆ Please follow the specifications for wheel/tire combinations from type approval number: e1*2001/116*0328*23 through e1*2001/116*0328*26 ⇒ [page 12](#).

Golf Wagon, type approval - type 1KP

Supplement to parts certificate 8109668386

The parts certificate can be found in Volkswagen ServiceNet under Accessories/Tires, Wheels and Tires, Wheel and Tire Guide

Type approval number: e1*2001/116*0328*15 through e1*2001/116*0328*16

Model/ Engine performance	Tires	Tire size	Disc Wheel	Offset (mm)	Snow Chains	Comments
1.6L 75 kW; 1.4L 59 kW gasoline engine	Standard tires	195/65 R 15 91T	6 J x 15 ⇒ “2.3.1 6 J x 15”, page 19	47	Yes	General Information about ◆ Winter Tires ◆ Snow Chains ⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Information about Tires



Model/ Engine perform- ance	Tires	Tire size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
1.6L 77 kW TDI diesel engine	Modification	195/65 R 15 91H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	Volkswagen recom- mended tires: ♦ ⇒ "1.3 Recom- mended All Sea- son Tires", page 3 ♦ ⇒ "1.4 Recom- mended Spare Tires and Emer- gency Wheels", page 3
		195/65 R 15 91T/H/V	6 1/2 J x 15 ⇒ "2.3.2 6 1/2 J x 15", page 20	50	Yes	
		205/60 R 15 91T/H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91T/H/V	6 1/2 J x 16 ⇒ "2.3.4 6 1/2 J x 16", page 22	50	No	
		225/45 R 17 91T/H/V	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/40 R 18 92Y* ⇒ page 6	7 1/2 J x 18 ⇒ "2.3.8 7 1/2 J x 18", page 31	51	No	* Tire 225/40 R 18 92Y on rim 7 1/2 J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
1.4L 90 kW gasoline engine	Standard tires	195/65 R 15 91H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
	Modification	195/65 R 15 91V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		195/65 R 15 91H/V	6 1/2 J x 15 ⇒ "2.3.2 6 1/2 J x 15", page 20	50	Yes	
		205/60 R 15 91H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	



Model/ Engine perform- ance	Tires	Tire size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
		205/55 R 16 91H/V/W	6 ¹ / ₂ J x 16 ⇒ "2.3.4 61/2 J x 16", page 22	50	No	* Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
		225/45 R 17 91H/V/W	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/40 R 18 92Y* ⇒ page 7	7 ¹ / ₂ J x 18 ⇒ "2.3.8 71/2 J x 18", page 31	51	No	
	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
2.0L 100 kW TDI 2.0L 103 kW TDI Diesel engine	Standard tires	205/55 R 16 91H/V/W	6 ¹ / ₂ J x 16 ⇒ "2.3.4 61/2 J x 16", page 22	50	No	* Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Modification	225/45 R 17 91H/V/W	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/40 R 18 92Y* ⇒ page 7	7 ¹ / ₂ J x 18 ⇒ "2.3.8 71/2 J x 18", page 31	51	No	
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
1.4L 118 kW; gasoline engine	Standard tires	205/55 R 16 91V	6 ¹ / ₂ J x 16 ⇒ "2.3.4 61/2 J x 16", page 22	50	No	
	Modification	225/45 R 17 91V/W	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	



Model/ Engine performance	Tires	Tire size	Disc Wheel	Off-set (mm)	Snow Chains	Comments
		225/40 R 18 92Y* ⇒ page 8	7 1/2 J x 18 ⇒ "2.3.8 7 1/2 J x 18" , page 31	51	No	* Tire 225/40 R 18 92Y on rim 7 1/2 J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16" , page 21	50	Yes	

The tire pressures are listed on the tire pressure label on the inside of the fuel filler door or on the B-pillar on the driver side.



Note

- ◆ The specified wheel/tire combinations apply to the engines and allocated types of transmissions.
- ◆ Any deviations are identified in the table.

Golf Wagon, Golf Wagon 4MOTION, type approval - type 1KP

Supplement to parts certificate 8109668386

The parts certificate can be found in Volkswagen ServiceNet under Accessories/Tires, Wheels and Tires, Wheel and Tire Guide

Type approval number: e1*2001/116*0328*17 through
e1*2001/116*0328*22

Model/ Engine Performance	Tires	Tire Size	Disc Wheel	Off-set (mm)	Snow Chains	Comments
1.2L 63 kW; 1.2L 77 kW; 1.6L 75 kW; 1.4L 59 kW gasoline engine	Standard tires	195/65 R 15 91T	6 J x 15 ⇒ "2.3.1 6 J x 15" , page 19	47	Yes	General Information about ◆ Winter Tires ◆ Snow Chains ⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation



Model/ Engine Performance	Tires	Tire Size	Disc Wheel	Offset (mm)	Snow Chains	Comments
1.6L 66 kW TDI; diesel engine 1.6L 77 kW TDI diesel engine with FWD	Modification	195/65 R 15 91H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	Volkswagen recommended tires: ♦ ⇒ "1.3 Recommended All Season Tires", page 3 ♦ ⇒ "1.4 Recommended Spare Tires and Emergency Wheels", page 3
		195/65 R 15 91T/H/V	6 1/2 J x 15 ⇒ "2.3.2 6 1/2 J x 15", page 20	50	Yes	
		205/60 R 15 91T/H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91T/H/V	6 1/2 J x 16 ⇒ "2.3.4 6 1/2 J x 16", page 22	50	No	
		225/45 R 17 91T/H/V	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/45 R 17 91T/H/V/ W* ⇒ page 9	7 1/2 J x 17 ⇒ "2.3.7 7 1/2 J x 17", page 30	51	No	
		225/40 R 18 92Y** ⇒ page 9	7 1/2 J x 18 ⇒ "2.3.8 7 1/2 J x 18", page 31	51	No	* 225/45 R 17 91T/H/V/W tires with a 7 1/2 J x 17 ET 51 rim may only be used on a vehicle with a sport suspension! * Tire 225/40 R 18 92Y on rim 7 1/2 J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
1.6L 77 kW TDI diesel engine with AWD	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
	Standard tires	205/55 R 16 91T/H/V	6 1/2 J x 16 ⇒ "2.3.4 6 1/2 J x 16", page 22	50	No	
		225/45 R 17 91T/H/V	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
	Modification	225/45 R 17 91T/H/V/ W* ⇒ page 9	7 1/2 J x 17 ⇒ "2.3.7 7 1/2 J x 17", page 30	51	No	* 225/45 R 17 91T/H/V/W tires with a 7 1/2 J x 17 ET 51 rim may only be used on a vehicle with a sport suspension!



Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
		225/40 R 18 92Y** ⇒ page 10	7 ¹ / ₂ J x 18 ⇒ "2.3.8 7 ¹ / ₂ J x 18", page 31	51	No	* Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
1.4L 90 kW gasoline engine	Standard tires	195/65 R 15 91H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	*** Only use snow chains with small links that do not project more than 8 mm. Refer to the Parts Catalog.
	Modification	195/65 R 15 91V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		195/65 R 15 91H/V	6 ¹ / ₂ J x 15 ⇒ "2.3.2 6 ¹ / ₂ J x 15", page 20	50	Yes	
		205/60 R 15 91H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91H/V/W	6 ¹ / ₂ J x 16 ⇒ "2.3.4 6 ¹ / ₂ J x 16", page 22	50	No	
		205/50 R 17 93H/V/W	6 J x 17 ⇒ "2.3.5 6 J x 17", page 26	48.5	Yes* ⇒ page 10	
		225/45 R 17 91H/V/W	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/45 R 17 91H/V/ W** ⇒ page 10	7 ¹ / ₂ J x 17 ⇒ "2.3.7 7 ¹ / ₂ J x 17", page 30	51	No	
		225/40 R 18 92Y*** ⇒ page 10	7 ¹ / ₂ J x 18 ⇒ "2.3.8 7 ¹ / ₂ J x 18", page 31	51	No	



Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ <u>"2.3.1 6 J x 15", page 19</u>	47	Yes	
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ <u>"2.3.3 6 J x 16", page 21</u>	50	Yes	
2.0L 100 kW TDI 2.0L 103 kW TDI Diesel engine	Standard tires	205/55 R 16 91H/V/W	6 ¹ / ₂ J x 16 ⇒ <u>"2.3.4 6¹/₂ J x 16", page 22</u>	50	No	* 225/45 R 17 91T/H/ V/W tires with a 7 ¹ / ₂ J x 17 ET 51 rim may only be used on a ve- hicle with a sport suspension! * Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Modification	225/45 R 17 91H/V/W	7 J x 17 ⇒ <u>"2.3.6 7 J x 17", page 27</u>	54	No	
		225/45 R 17 91H/V/ W* ⇒ <u>page 11</u>	7 ¹ / ₂ J x 17 ⇒ <u>"2.3.7 7¹/₂ J x 17", page 30</u>	51	No	
		225/40 R 18 92Y** ⇒ <u>page 11</u>	7 ¹ / ₂ J x 18 ⇒ <u>"2.3.8 7¹/₂ J x 18", page 31</u>	51	No	
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ <u>"2.3.3 6 J x 16", page 21</u>	50	Yes	
1.4L 118 kW; gasoline engine	Standard tires	205/55 R 16 91V	6 ¹ / ₂ J x 16 ⇒ <u>"2.3.4 6¹/₂ J x 16", page 22</u>	50	No	* 225/45 R 17 91T/H/ V/W tires with a 7 ¹ / ₂ J x 17 ET 51 rim may only be used on a ve- hicle with a sport suspension!
	Modification	205/50 R 17 93V/W	6 J x 17 ⇒ <u>"2.3.5 6 J x 17", page 26</u>	48.5	Yes* ⇒ <u>page 10</u>	
		225/45 R 17 91V/W	7 J x 17 ⇒ <u>"2.3.6 7 J x 17", page 27</u>	54	No	
		225/45 R 17 91V/W * ⇒ <u>page 11</u>	7 ¹ / ₂ J x 17 ⇒ <u>"2.3.7 7¹/₂ J x 17", page 30</u>	51	No	



Model/ Engine Performance	Tires	Tire Size	Disc Wheel	Offset (mm)	Snow Chains	Comments
		225/40 R 18 92Y** ⇒ page 12	7 1/2 J x 18 ⇒ "2.3.8 7 1/2 J x 18" page 31	51	No	* Tire 225/40 R 18 92Y on rim 7 1/2 J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16" page 21	50	Yes	

The tire pressures are listed on the tire pressure label on the inside of the fuel filler door or on the B-pillar on the driver side.

**Note**

- ◆ The specified wheel/tire combinations apply to the engines and allocated types of transmissions.
- ◆ Any deviations are identified in the table.

Golf Wagon, Golf Wagon 4MOTION, type approval - type 1KP

Supplement to parts certificate 8109668386

The parts certificate can be found in Volkswagen ServiceNet under Accessories/Tires, Wheels and Tires, Wheel and Tire Guide

Type approval number: e1*2001/116*0328*23 through
e1*2001/116*0328*26

Model/ Engine Performance	Tires	Tire Size	Disc Wheel	Offset (mm)	Snow Chains	Comments
1.2L 63 kW; 1.2L 77 kW; 1.6L 75 kW; 1.4L 59 kW gasoline engine	Standard tires	195/65 R 15 91T	6 J x 15 ⇒ "2.3.1 6 J x 15" page 19	47	Yes	General Information about ◆ Winter Tires ◆ Snow Chains ⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation



Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
1.6L 66 kW TDI; diesel engine 1.6L 77 kW TDI diesel engine with FWD	Modification	195/65 R 15 91H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	Volkswagen recom- mended tires: ◆ ⇒ "1.3 Recom- mended All Sea- son Tires", page 3 ◆ ⇒ "1.4 Recom- mended Spare Tires and Emer- gency Wheels", page 3
		195/65 R 15 91T/H/V	6 1/2 J x 15 ⇒ "2.3.2 6 1/2 J x 15", page 20	50	Yes	
		205/60 R 15 91T/H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91T/H/V	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
		205/55 R 16 91T/H/V	6 1/2 J x 16 ⇒ "2.3.4 6 1/2 J x 16", page 22	50	No	
		205/50 R 17 93T/H/V	6 J x 17 ⇒ "2.3.5 6 J x 17", page 26	48.5	Yes* ⇒ page 13	
		225/45 R 17 91T/H/V	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/45 R 17 91T/H/V/ W** ⇒ page 13	7 1/2 J x 17 ⇒ "2.3.7 7 1/2 J x 17", page 30	51	No	
		225/40 R 18 92Y*** ⇒ page 13	7 1/2 J x 18 ⇒ "2.3.8 7 1/2 J x 18", page 31	51	No	
	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	*** Only use snow chains with small links that do not project more than 8 mm. Refer to the Parts Catalog. * 225/45 R 17 91T/H/ V/W tires with a 7 1/2 J x 17 ET 51 rim may only be used on a ve- hicle with a sport suspension! * Tire 225/40 R 18 92Y on rim 7 1/2 J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	



Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
1.6L 77 kW TDI diesel engine with AWD	Standard tires	205/55 R 16 91T/H/V	6 ¹ / ₂ J x 16 ⇒ <u>"2.3.4 61/2 J x 16", page 22</u>	50	No	
	Modification	205/55 R 16 91T/H/V	6 J x 16 ⇒ <u>"2.3.3 6 J x 16", page 21</u>	50	Yes	
		205/50 R 17 93T/H/V	6 J x 17 ⇒ <u>"2.3.5 6 J x 17", page 26</u>	48.5	Yes*	*** Only use snow chains with small links that do not project more than 8 mm. Refer to the Parts Catalog.
		225/45 R 17 91T/H/V	7 J x 17 ⇒ <u>"2.3.6 7 J x 17", page 27</u>	54	No	
		225/45 R 17 91T/H/V/ W** ⇒ <u>page 14</u>	7 ¹ / ₂ J x 17 ⇒ <u>"2.3.7 71/2 J x 17", page 30</u>	51	No	* 225/45 R 17 91T/H/ V/W tires with a 7 ¹ / ₂ J x 17 ET 51 rim may only be used on a ve- hicle with a sport suspension!
		225/40 R 18 92Y*** ⇒ <u>page 14</u>	7 ¹ / ₂ J x 18 ⇒ <u>"2.3.8 71/2 J x 18", page 31</u>	51	No	* Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ <u>"2.3.3 6 J x 16", page 21</u>	50	Yes	
1.4L 90 kW gasoline engine	Standard tires	195/65 R 15 91H	6 J x 15 ⇒ <u>"2.3.1 6 J x 15", page 19</u>	47	Yes	
	Modification	195/65 R 15 91V	6 J x 15 ⇒ <u>"2.3.1 6 J x 15", page 19</u>	47	Yes	
		195/65 R 15 91H/V	6 ¹ / ₂ J x 15 ⇒ <u>"2.3.2 61/2 J x 15", page 20</u>	50	Yes	
		205/60 R 15 91H/V	6 J x 15 ⇒ <u>"2.3.1 6 J x 15", page 19</u>	47	Yes	
		205/55 R 16 91H/V/W	6 J x 16 ⇒ <u>"2.3.3 6 J x 16", page 21</u>	50	Yes	



Model/ Engine Performance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
		205/55 R 16 91H/V/W	6 ¹ / ₂ J x 16 ⇒ "2.3.4 61/2 J x 16", page 22	50	No	*** Only use snow chains with small links that do not project more than 8 mm. Refer to the Parts Catalog.
		205/50 R 17 93H/V/W	6 J x 17 ⇒ "2.3.5 6 J x 17", page 26	48.5	Yes* ⇒ page 15	
		225/45 R 17 91H/V/W	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/45 R 17 91H/V/ W** ⇒ page 15	7 ¹ / ₂ J x 17 ⇒ "2.3.7 7 1/2 J x 17", page 30	51	No	
		225/40 R 18 92Y*** ⇒ page 15	7 ¹ / ₂ J x 18 ⇒ "2.3.8 7 1/2 J x 18", page 31	51	No	
	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 16	47	Yes	* 225/45 R 17 91T/H/ V/W tires with a 7 ¹ / ₂ J x 17 ET 51 mm may only be used on a ve- hicle with a sport suspension! * Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
2.0L 100 kW TDI 2.0L 103 kW TDI Diesel engine	Standard tires	205/55 R 16 91H/V/W	6 ¹ / ₂ J x 16 ⇒ "2.3.4 61/2 J x 16", page 22	50	No	*** Only use snow chains with small links that do not project more than 8 mm. Refer to the Parts Catalog.
	Modification	205/55 R 16 91H/V/W	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
		205/50 R 17 93H/V/W	6 J x 17 ⇒ "2.3.5 6 J x 17", page 26	48.5	Yes* ⇒ page 15	
		225/45 R 17 91H/V/W	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	



Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
		225/45 R 17 91H/V/ W** ⇒ page 16	7 ¹ / ₂ J x 17 ⇒ "2.3.7 71/2 J x 17", page 30	51	No	* 225/45 R 17 91T/H/ V/W tires with a 7 ¹ / ₂ J x 17 ET 51 rim may only be used on a ve- hicle with a sport suspension!
		225/40 R 18 92Y*** ⇒ page 16	7 ¹ / ₂ J x 18 ⇒ "2.3.8 71/2 J x 18", page 31	51	No	* Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
1.4L 118 kW; gasoline engine	Standard tires	205/55 R 16 91V	6 ¹ / ₂ J x 16 ⇒ "2.3.4 61/2 J x 16", page 22	50	No	
	Modification	205/55 R 16 91V/W	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
		205/50 R 17 93V/W	6 J x 17 ⇒ "2.3.5 6 J x 17", page 26	48.5	Yes* ⇒ page 16	*** Only use snow chains with small links that do not project more than 8 mm. Refer to the Parts Catalog.
		225/45 R 17 91V/W	7 J x 17 ⇒ "2.3.6 7 J x 17", page 27	54	No	
		225/45 R 17 91V/W** ⇒ page 16	7 ¹ / ₂ J x 17 ⇒ "2.3.7 71/2 J x 17", page 30	51	No	* 225/45 R 17 91T/H/ V/W tires with a 7 ¹ / ₂ J x 17 ET 51 rim may only be used on a ve- hicle with a sport suspension!
		225/40 R 18 92Y*** ⇒ page 16	7 ¹ / ₂ J x 18 ⇒ "2.3.8 71/2 J x 18", page 31	51	No	* Tire 225/40 R 18 92Y on rim 7 ¹ / ₂ J x 18 ET 51 is permissible only for vehicles with sport suspension and a camber value at rear axle of -1°45'!
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
	Winter Tires	205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	

The tire pressures are listed on the tire pressure label on the in-
side of the fuel filler door or on the B-pillar on the driver side.



2.2 Golf Wagon BlueMotion, MY 10 through MY 13, Sales Code AJ5



Note

- ◆ The specified wheel/tire combinations apply to the engines and allocated types of transmissions.
- ◆ Any deviations are identified in the table.

The Golf Wagon BlueMotion is listed according to the sales type and not to the type approval.

The type approval and the associated type approval number is listed as follows.



Note

Please follow the specifications for wheel/tire combinations from type approval number: e1*2001/116*0328*23 through e1*2001/116*0328*26 ⇒ [page 18](#).

Golf Wagon BlueMotion, type approval 1KM

Supplement to parts certificate 8109668386

The parts certificate can be found in Volkswagen ServiceNet under Accessories/Tires, Wheels and Tires, Wheel and Tire Guide

Type approval number: e1*2001/116*0328*16 through e1*2001/116*0328*22

Model/ Engine Performance	Tires	Tire Size	Disc Wheel	Offset (mm)	Snow Chains	Comments
1.2L 77 kW gasoline engine	Standard tires	195/65 R 15 91T	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	General Information about ◆ Winter Tires ◆ Snow Chains ⇒ Wheel and Tire Guide General Infor- mation; Rep. Gr. 44 ; Description and Op- eration
1.6L 77 kW TDI diesel engine	Modification	195/65 R 15 91H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	Volkswagen recom- mended tires: ◆ ⇒ "1.3 Recom- mended All Sea- son Tires", page 3 ◆ ⇒ "1.4 Recom- mended Spare Tires and Emer- gency Wheels", page 3
		195/65 R 15 91T/H/V	6 1/2 J x 15 ⇒ "2.3.2 6 1/2 J x 15", page 20	50	Yes	
		205/60 R 15 91T/H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91T/H/V/ W	6 1/2 J x 16 ⇒ "2.3.4 6 1/2 J x 16", page 22	50	No	



Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	

The tire pressures are listed on the tire pressure label on the inside of the fuel filler door or on the B-pillar on the driver side.



Note

- ◆ The specified wheel/tire combinations apply to the engines and allocated types of transmissions.
- ◆ Any deviations are identified in the table.

The Golf Wagon BlueMotion is listed according to the sales type and not to the type approval.

The type approval and the associated type approval number is listed as follows.

Golf Wagon BlueMotion, type approval 1KM

Supplement to parts certificate 8109668386

The parts certificate can be found in Volkswagen ServiceNet under Accessories/Tires, Wheels and Tires, Wheel and Tire Guide

Type approval number: e1*2001/116*0328*23 through e1*2001/116*0328*26

Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
1.2L 77 kW gasoline engine	Standard tires	195/65 R 15 91T	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	General Information about ◆ Winter Tires ◆ Snow Chains ⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation



Model/ Engine Perform- ance	Tires	Tire Size	Disc Wheel	Off- set (mm)	Snow Chains	Comments
1.6L 77 kW TDI diesel engine	Modification	195/65 R 15 91H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	Volkswagen recom- mended tires: ◆ ⇒ "1.3 Recom- mended All Sea- son Tires", page 3 ◆ ⇒ "1.4 Recom- mended Spare Tires and Emer- gency Wheels", page 3
		195/65 R 15 91T/H/V	6 1/2 J x 15 ⇒ "2.3.2 6 1/2 J x 15", page 20	50	Yes	
		205/60 R 15 91T/H/V	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91T/H/V	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	
		205/55 R 16 91T/H/V/ W	6 1/2 J x 16 ⇒ "2.3.4 6 1/2 J x 16", page 22	50	No	
	Winter Tires	195/65 R 15 91Q/T/H	6 J x 15 ⇒ "2.3.1 6 J x 15", page 19	47	Yes	
		205/55 R 16 91Q/T/H	6 J x 16 ⇒ "2.3.3 6 J x 16", page 21	50	Yes	

The tire pressures are listed on the tire pressure label on the in-
side of the fuel filler door or on the B-pillar on the driver side.

2.3 Wheel Allocation

- ⇒ ["2.3.1 6 J x 15", page 19](#)
- ⇒ ["2.3.2 6 1/2 J x 15", page 20](#)
- ⇒ ["2.3.3 6 J x 16", page 21](#)
- ⇒ ["2.3.4 6 1/2 J x 16", page 22](#)
- ⇒ ["2.3.5 6 J x 17", page 26](#)
- ⇒ ["2.3.6 7 J x 17", page 27](#)
- ⇒ ["2.3.7 7 1/2 J x 17", page 30](#)
- ⇒ ["2.3.8 7 1/2 J x 18", page 31](#)

2.3.1 6 J x 15



Note

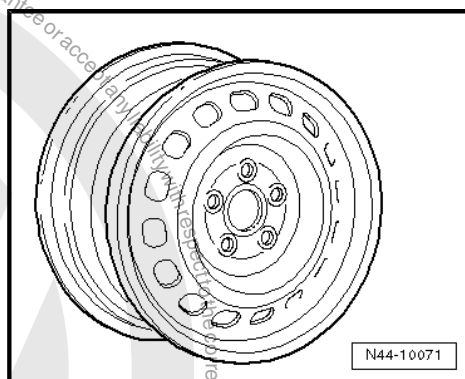
Pay attention to wheels/tires assignments for respective engine
versions which are listed in the overview table.



Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 ; Specifications
Pitch circle diameter:	112 mm
Number of wheel bolt holes:	5

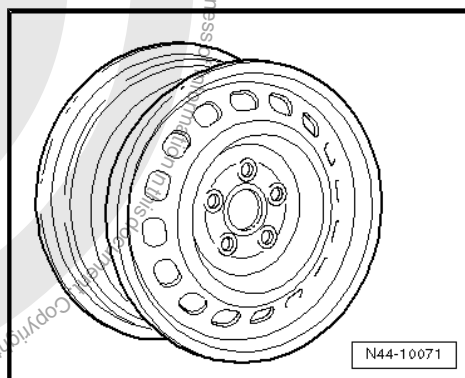
1K0 601 027 H, 1K0 601 027 AG - Steel Rim

Size:	6 J x 15
Offset (mm):	47
Wheel load in kg:	615



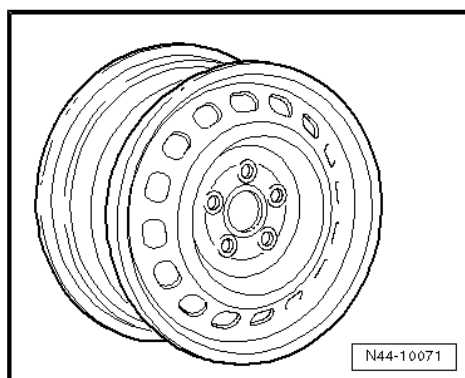
1K0 601 027 C, 1K0 601 027 T - Steel Rim

Size:	6 J x 15
Offset (mm):	47
Wheel load in kg:	615



2K0 601 027 - Steel Rim

Size:	6 J x 15
Offset (mm):	47
Wheel load in kg:	650



2.3.2 6 1/2 J x 15



Note

Pay attention to wheels/tires assignments for respective engine versions which are listed in the overview table.

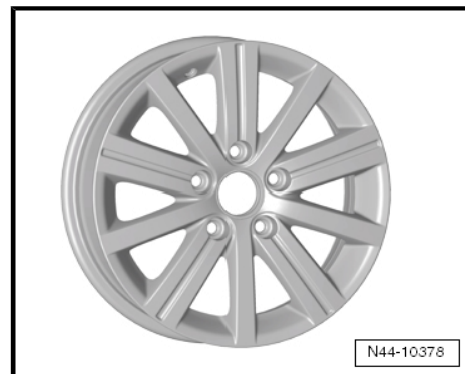
Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 ; Specifications
Pitch circle diameter:	112 mm



Number of wheel bolt holes: 5

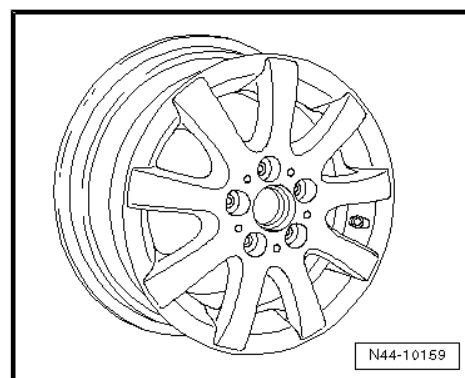
5K0 601 025 J - Aluminum Rim "WELLINGTON"

Size:	6 ¹ / ₂ J x 15
Offset (mm):	50
Wheel load in kg:	600



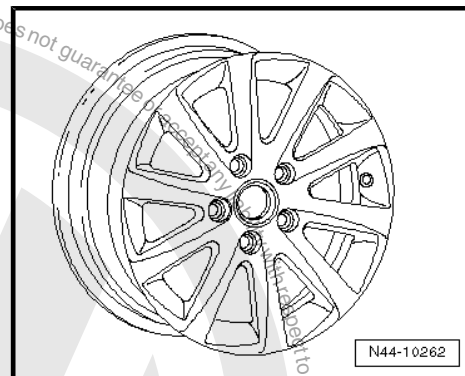
1K0 601 025 A, 1K0 601 025 AQ - Aluminum Rim "MISANO"

Size:	6 ¹ / ₂ J x 15
Offset (mm):	50
Wheel load in kg:	600



1K0 601 025 AK, 1K0 601 025 CA - Aluminum Rim "BRISTOL"

Size:	6 ¹ / ₂ J x 15
Offset (mm):	50
Wheel load in kg:	600



2.3.3 6 J x 16



Note

Pay attention to wheels/tires assignments for respective engine versions which are listed in the overview table.

Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 ; Specifications
Pitch circle diameter:	112 mm
Number of wheel bolt holes:	5



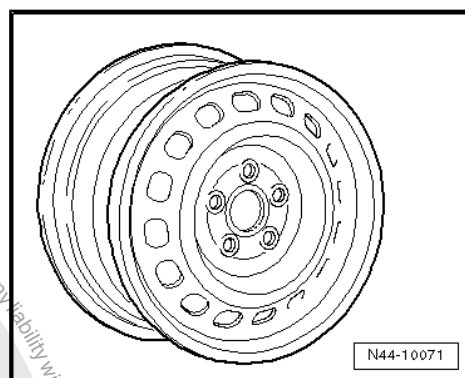
Winter Wheels

8P0 601 027 - Steel Rim

Size:	6 J x 16
Offset (mm):	50
Wheel load in kg:	600

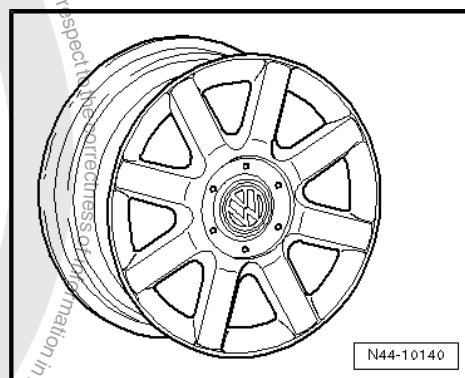
Use the following wheel bolt caps for the wheel bolts:

- ◆ 1K0.601.173 (4x per wheel)
- ◆ 1K0.601.173.A (1x per wheel)



1K0 601 025 Q - Aluminum Rim "DAVOS"

Size:	6 J x 16 EH2 ¹⁾
Offset (mm):	50
Wheel load in kg:	615



2.3.4 6 1/2 J x 16



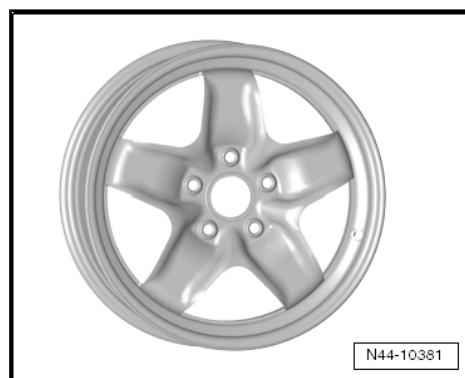
Note

Pay attention to wheels/tires assignments for respective engine versions which are listed in the overview table.

Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 ; Specifications
Pitch circle diameter:	112 mm
Number of wheel bolt holes:	5

5K0 601 027 - Steel Rim

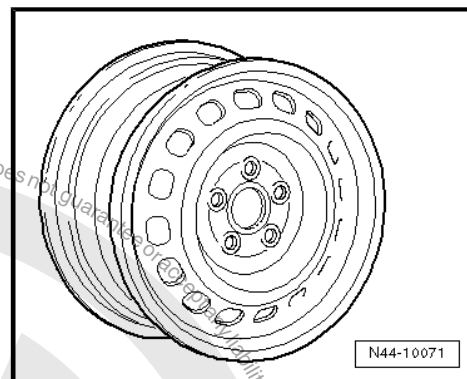
Size:	6 1/2 J x 16
Offset (mm):	50
Wheel load in kg:	615





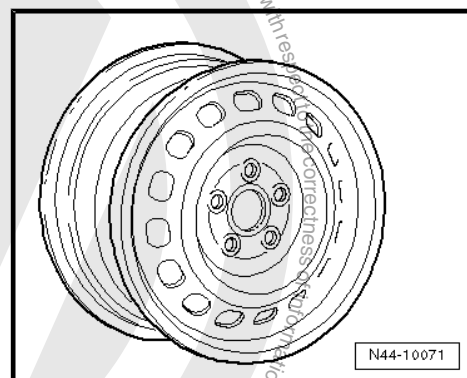
1K0 601 027 A, 1K0 601 027 AH - Steel Rim

Size:	6 1/2 J x 16
Offset (mm):	50
Wheel load in kg:	615



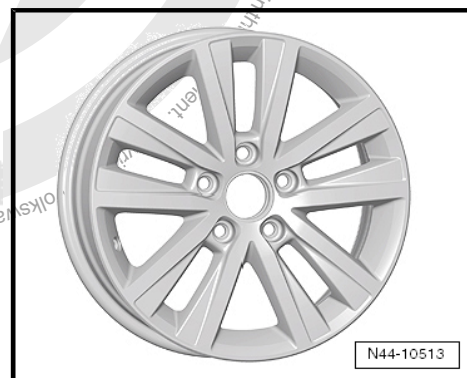
1K0 601 027 J, 1K0 601 027 K - Steel Rim

Size:	6 1/2 J x 16
Offset (mm):	50
Wheel load in kg:	615



5K0 601 025 AE - Aluminum Rim "ESTRADA"

Size:	6 1/2 J x 16
Offset (mm):	50
Wheel load in kg:	615



5K0 601 025 AH - "STRATFORD" Aluminum Rim

Size:	6 1/2 J x 16
Offset (mm):	50
Wheel load in kg:	615





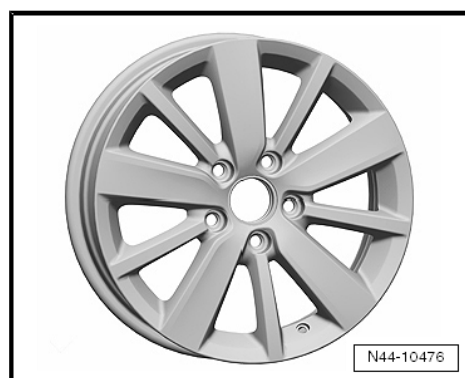
5K0 601 025 E - Aluminum Rim "CLEVELAND"

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615



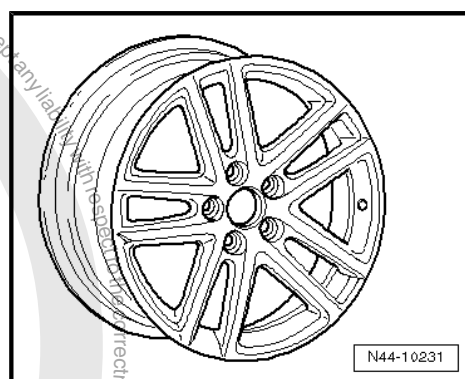
5K0 601 025 S - Aluminum Rim "PESCARO"

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615



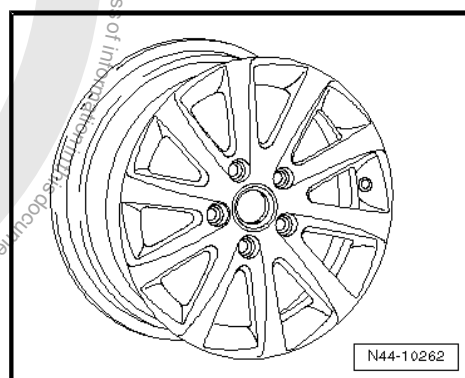
1K0 601 025 AJ, 1K0 601 025 BM - Aluminum Rim "ATLANTA"

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615



1K0 601 025 AK, 1K0 601 025 CA - Aluminum Rim "BRISTOL"

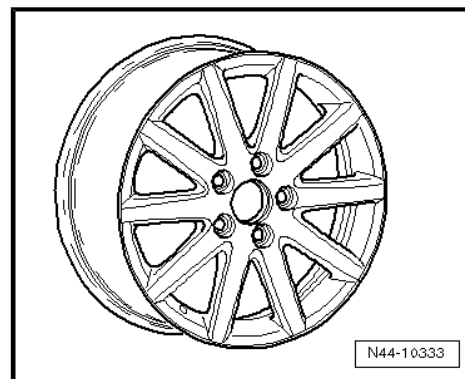
Size:	6 ¹ / ₂ J x 15
Offset (mm):	50
Wheel load in kg:	600





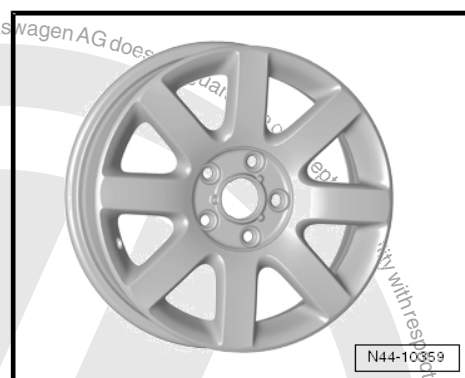
1K0 601 025 BC; 1K0 601 025 F - Aluminum Rim "TORONTO"

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615



1K0 601 025 BR, 1K0 601 025 R - Aluminum Rim "MAGNY COURS"

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615



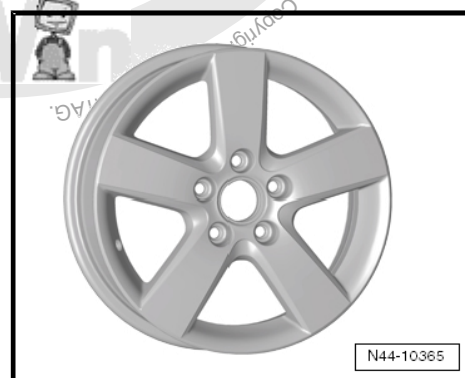
1K0 601 025 BS - Aluminum Rim "SEDONA"

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615



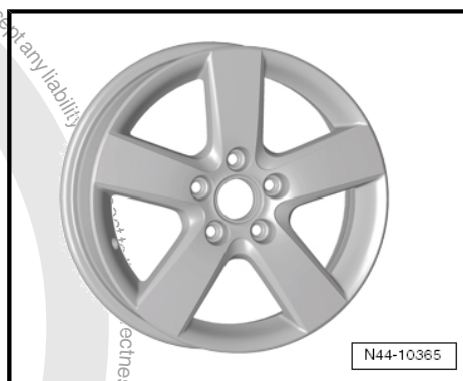
1K0 601 025 CB, 1T0 601 025 G- Aluminum Rim "MUGELLO"

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615

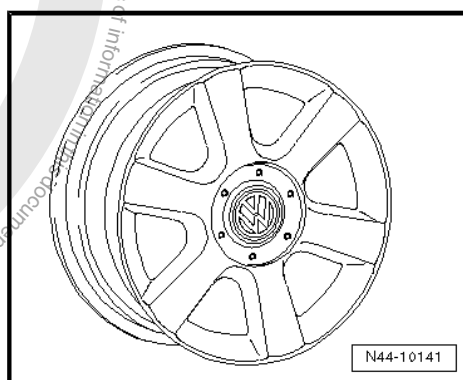


**1T0 601 025 M, 1T0 601 025 R- Aluminum Rim "MUGELLO"**

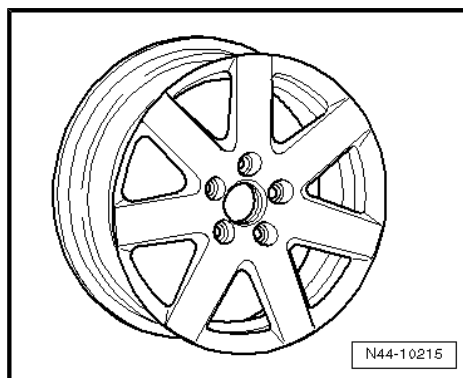
Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615

**1T0 601 025 C - Aluminum Rim "HOCKENHEIM"**

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615

**1K0 601 025 P - Aluminum Rim "SILVERSTONE"**

Size:	6 ¹ / ₂ J x 16
Offset (mm):	50
Wheel load in kg:	615

**2.3.5 6 J x 17****Note**

Pay attention to wheels/tires assignments for respective engine versions which are listed in the overview table.

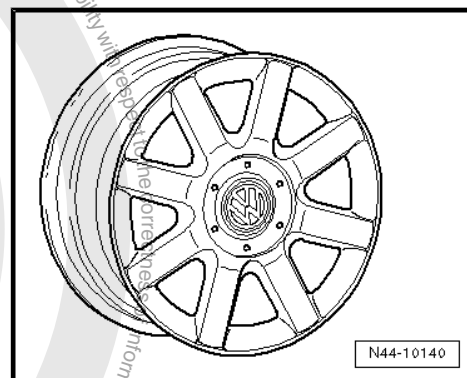
Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 ; Specifications
Pitch circle diameter:	112 mm
Number of wheel bolt holes:	5



Winter Tire

1K0 601 025 N - Aluminum Rim "MERIBEL"

Size:	6 J x 17
Offset (mm):	48.5
Wheel load in kg:	615



2.3.6 7 J x 17



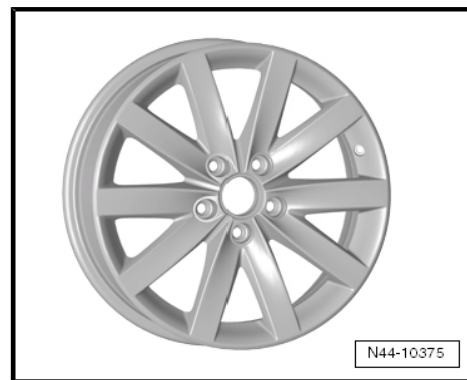
Note

Pay attention to wheels/tires assignments for respective engine versions which are listed in the overview table.

Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 ; Specifications
Pitch circle diameter:	112 mm
Number of wheel bolt holes:	5

5K0 601 025 F - Aluminum Rim "PORTO"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615



5K0 601 025 K - Aluminum Rim "SEATTLE"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615





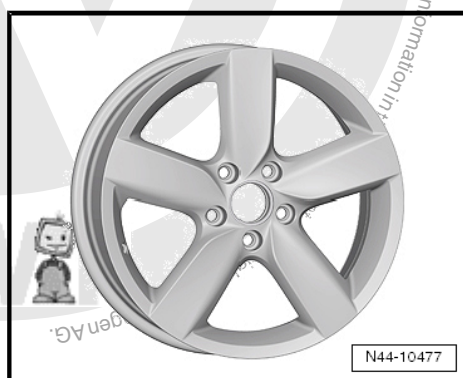
5K0 601 025 Q, 5K0 601 025 R - Aluminum Rim "SEATTLE"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615



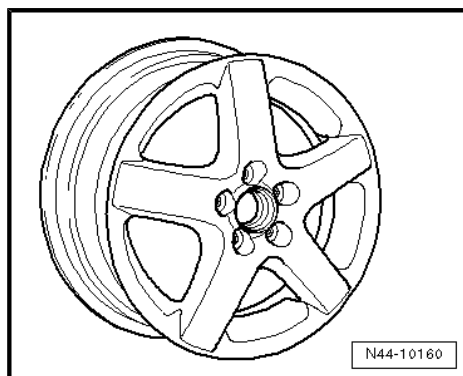
5K0 601 025 AA - Aluminum Rim "ORLANDO"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615



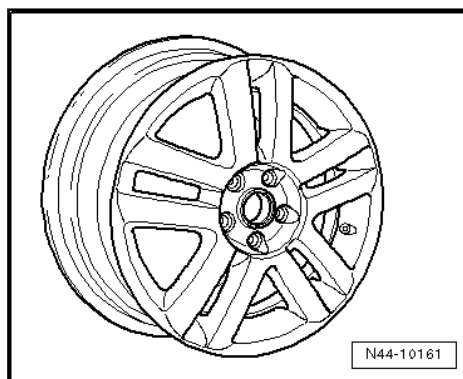
1K0 601 025 B - Aluminum Rim "ZANDVOORT"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615



1K0 601 025 C - Aluminum Rim "ESTORIL"

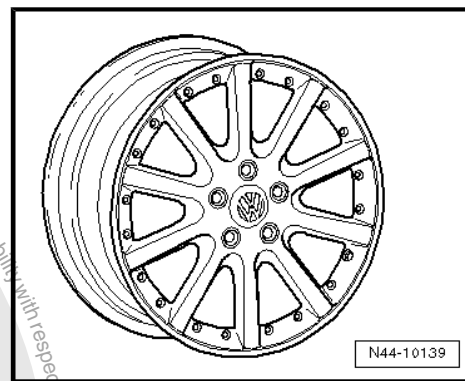
Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615





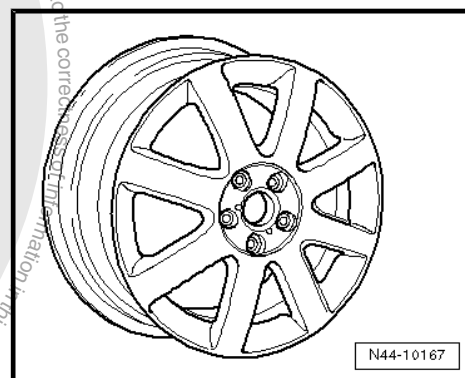
1K0 601 025 K - Aluminum Rim "GRAND PRIX"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615



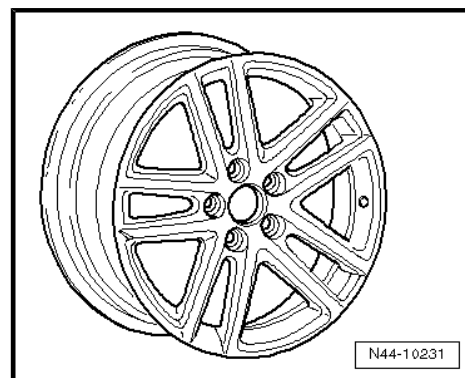
1K0 601 025 M - Aluminum Rim "INDIANAPOLIS"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615



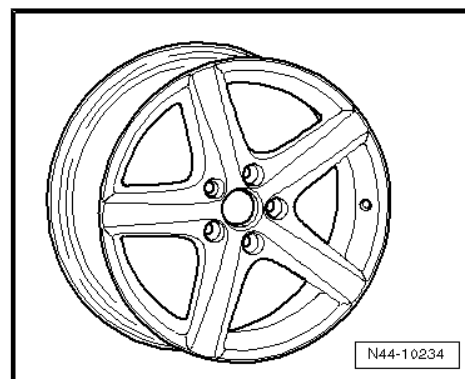
1K0 601 025 AF - Aluminum Rim "SIENA"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	630



1K0 601 025 AE - Aluminum Rim "AVIGNON"

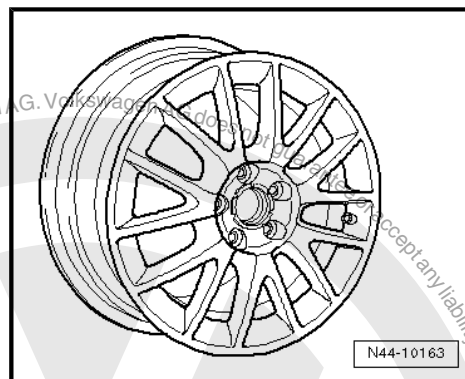
Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	630





1K0 601 025 AN - Aluminum Rim "CLASSIXS"

Size:	7 J x 17
Offset (mm):	54
Wheel load in kg:	615



2.3.7 7 1/2 J x 17



Note

Pay attention to wheels/tires assignments for respective engine versions which are listed in the overview table.

Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information; Rep. Gr. 44 ; Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 ; Specifications
Pitch circle diameter:	112 mm
Number of wheel bolt holes:	5

5K0 601 025 N - Aluminum Rim "MALLORY"

Only for Vehicles with Sport Chassis

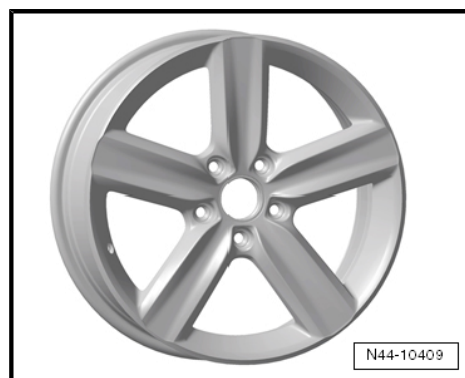
Size:	7 1/2 J x 17
Offset (mm):	51
Wheel load in kg:	630



5K0 601 025 G - Aluminum Rim "AVIGNON II"

Only for Vehicles with Sport Chassis

Size:	7 1/2 J x 17
Offset (mm):	51
Wheel load in kg:	630

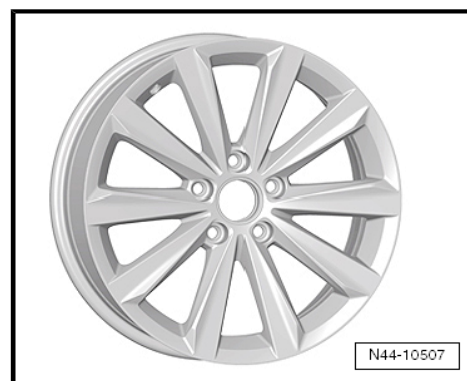




5K0 601 025 AD - Aluminum Rim "SALAMANCA"

Only for Vehicles with Sport Chassis

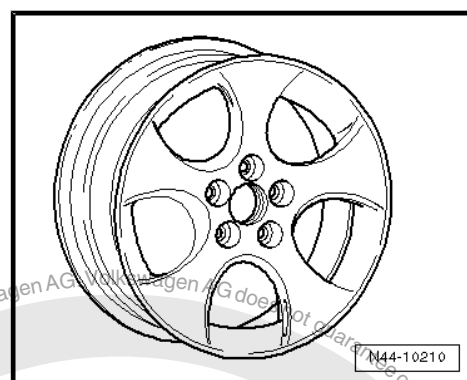
Size:	7 ¹ / ₂ J x 17
Offset (mm):	51
Wheel load in kg:	630



1K0 601 025 BB, 1K0 601 025 AC - Aluminum Rim "DENVER"

Only for Vehicles with Sport Chassis

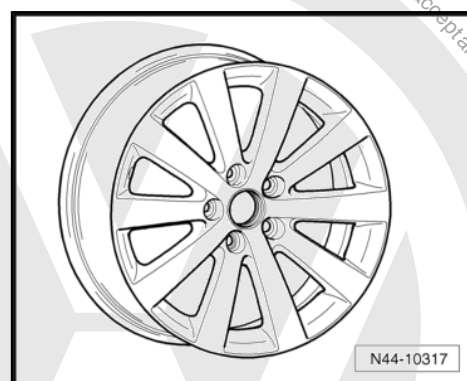
Size:	7 ¹ / ₂ J x 17
Offset (mm):	51
Wheel load in kg:	615



1K0 601 025 BK - Aluminum Rim "OMANYT"

Only for Vehicles with Sport Chassis

Size:	7 ¹ / ₂ J x 17
Offset (mm):	51
Wheel load in kg:	615



2.3.8 7¹/₂ J x 18



Note

Pay attention to wheels/tires assignments for respective engine versions which are listed in the overview table.

Explanation of the specifications on the disc wheels:	⇒ Wheel and Tire Guide General Information, Rep. Gr. 44 : Description and Operation
Wheel bolt tightening specifications:	⇒ Suspension, Wheels, Steering; Rep. Gr. 44 : Specifications
Pitch circle diameter:	112 mm
Number of wheel bolt holes:	5



Caution

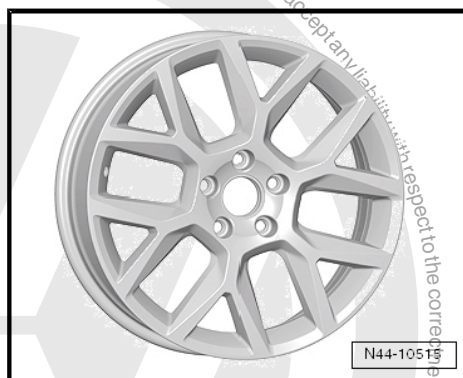
It is possible to mount 7 1/2 J x 18-wheels only under the following conditions:

- *Additional wheel housing enlargements (FLAPS) must be installed on the rear axle. Refer to → Wheel and Tire Guide General Information; Rep. Gr. 44; General Information, and the Parts Catalog.*

5K0 601 025 AF, 5K0 601 025 AG - Aluminum Rim "WATKINS GLEN"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

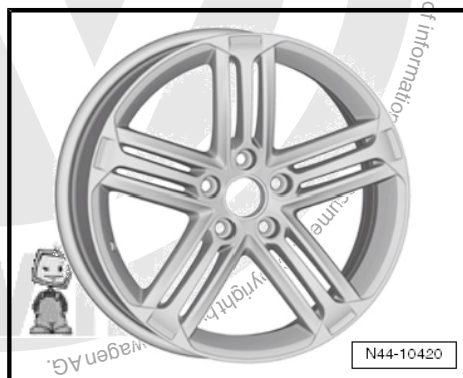
Size:	7 1/2 J x 18
Offset (mm):	51
Wheel load in kg:	615



5K0 601 025 H - Aluminum Rim "TALLADEGA"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

Size:	7 1/2 J x 18
Offset (mm):	51
Wheel load in kg:	630



5K0 601 025 L - Aluminum Rim "VANCOUVER"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

Size:	7 1/2 J x 18
Offset (mm):	51
Wheel load in kg:	615

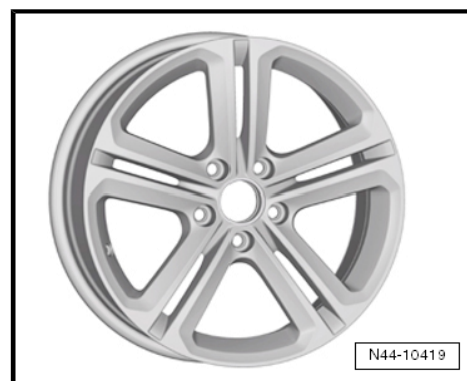




5K0 601 025 P - Aluminum Rim "MALLORY"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

Size:	7 ¹ / ₂ J x 18
Offset (mm):	51
Wheel load in kg:	630



5K0 601 025 AC - Aluminum Rim "SERRON"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

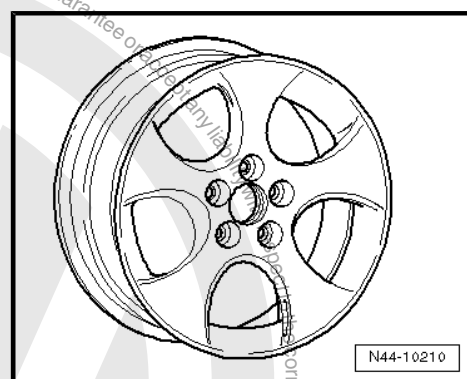
Size:	7 ¹ / ₂ J x 18
Offset (mm):	51
Wheel load in kg:	630



1K0 601 025 BA, 1K0 601 025 AH - Aluminum Rim "DETROIT"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

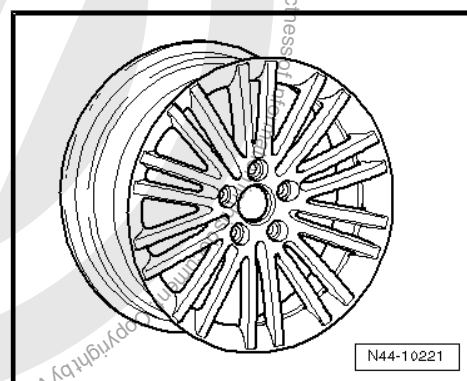
Size:	7 ¹ / ₂ J x 18
Offset (mm):	51
Wheel load in kg:	615



1K0 601 025 AD - Aluminum Rim "ZOLDER"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

Size:	7 ¹ / ₂ J x 18
Offset (mm):	51
Wheel load in kg:	630

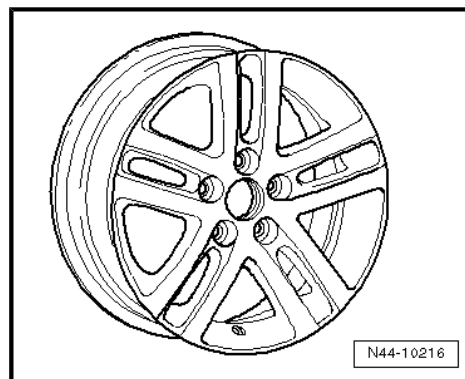




1K0 601 025 AG - Aluminum Rim "CHARLESTON"

Only for vehicles with sport suspension and camber value at rear axle $-1^{\circ}45'$

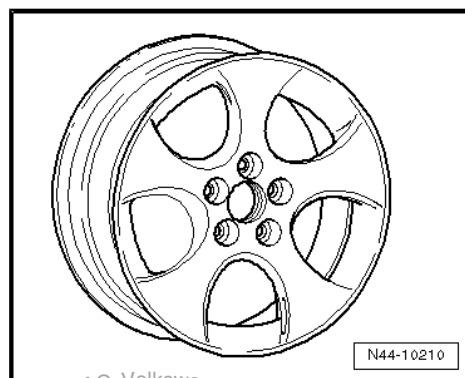
Size:	7 $\frac{1}{2}$ J x 18
Offset (mm):	51
Wheel load in kg:	630



1K0 601 025 AM - Aluminum Rim "DETROIT"

Only for vehicles with sport suspension and camber value at rear axle $-1^{\circ}45'$

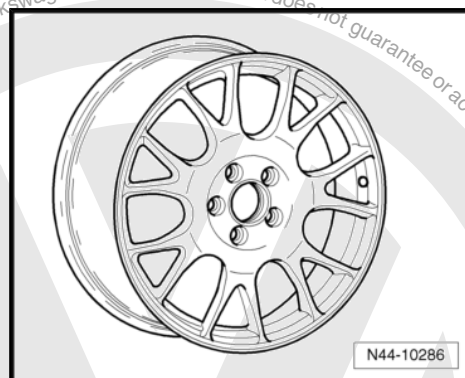
Size:	7 $\frac{1}{2}$ J x 18
Offset (mm):	51
Wheel load in kg:	615



1K0 601 025 AT - Aluminum Rim "ROCKINGHAM"

Only for vehicles with sport suspension and camber value at rear axle $-1^{\circ}45'$

Size:	7 $\frac{1}{2}$ J x 18
Offset (mm):	51
Wheel load in kg:	615



1K0 601 025 BE - Aluminum Rim "BILBAO"

Only for vehicles with sport suspension and camber value at rear axle $-1^{\circ}45'$

Size:	7 $\frac{1}{2}$ J x 18
Offset (mm):	51
Wheel load in kg:	615

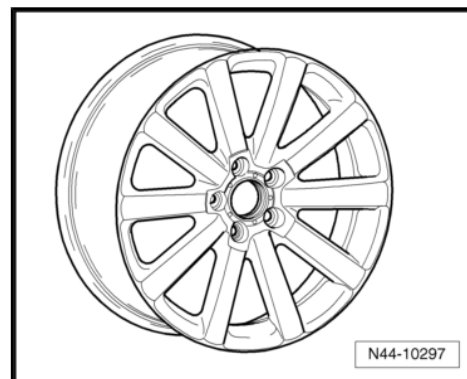




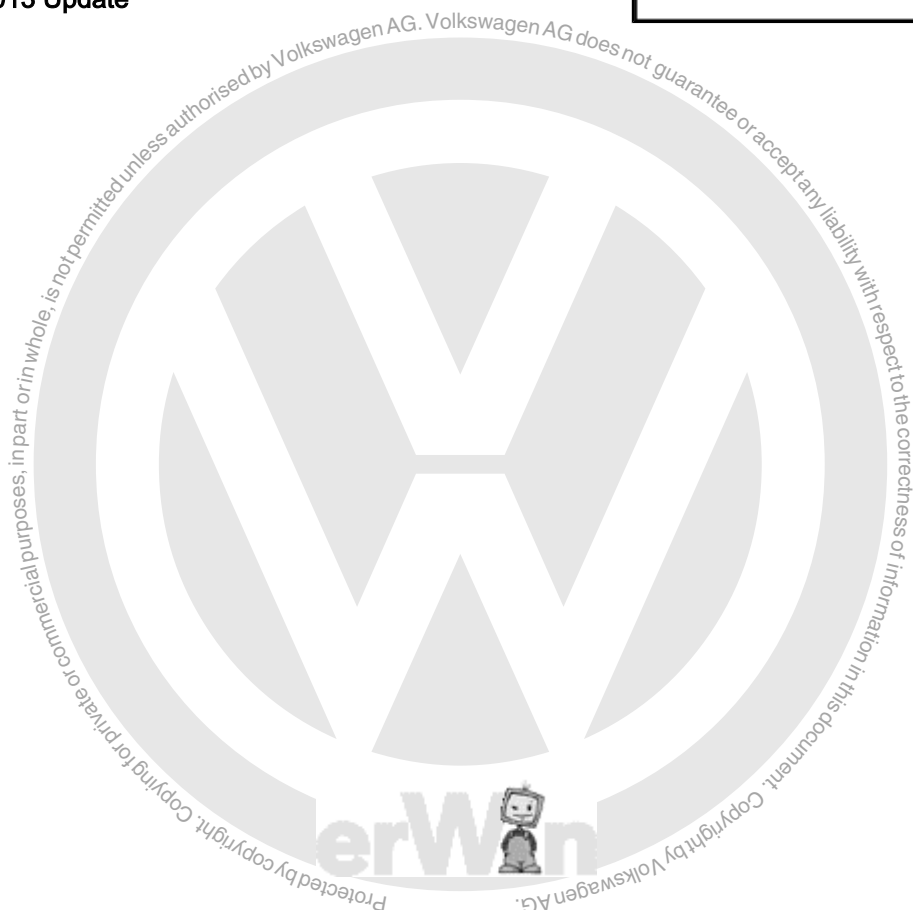
1K0 601 025 BL - Aluminum Rim "OMANYT"

Only for vehicles with sport suspension and camber value at rear axle -1°45'

Size:	7 ¹ / ₂ J x 18
Offset (mm):	51
Wheel load in kg:	615



Edition 03.01.2013 Update



Cautions & Warnings

Please read these WARNINGS and CAUTIONS before proceeding with maintenance and repair work. You must answer that you have read and you understand these WARNINGS and CAUTIONS before you will be allowed to view this information.

- If you lack the skills, tools and equipment, or a suitable workshop for any procedure described in this manual, we suggest you leave such repairs to an authorized Volkswagen retailer or other qualified shop. We especially urge you to consult an authorized Volkswagen retailer before beginning repairs on any vehicle that may still be covered wholly or in part by any of the extensive warranties issued by Volkswagen.
- Disconnect the battery negative terminal (ground strap) whenever you work on the fuel system or the electrical system. Do not smoke or work near heaters or other fire hazards. Keep an approved fire extinguisher handy.
- Volkswagen is constantly improving its vehicles and sometimes these changes, both in parts and specifications, are made applicable to earlier models. Therefore, part numbers listed in this manual are for reference only. Always check with your authorized Volkswagen retailer parts department for the latest information.
- Any time the battery has been disconnected on an automatic transmission vehicle, it will be necessary to reestablish Transmission Control Module (TCM) basic settings using the VAG 1551 Scan Tool (ST).
- Never work under a lifted vehicle unless it is solidly supported on stands designed for the purpose. Do not support a vehicle on cinder blocks, hollow tiles or other props that may crumble under continuous load. Never work under a vehicle that is supported solely by a jack. Never work under the vehicle while the engine is running.
- For vehicles equipped with an anti-theft radio, be sure of the correct radio activation code before disconnecting the battery or removing the radio. If the wrong code is entered when the power is restored, the radio may lock up and become inoperable, even if the correct code is used in a later attempt.
- If you are going to work under a vehicle on the ground, make sure that the ground is level. Block the wheels to keep the vehicle from rolling. Disconnect the battery negative terminal (ground strap) to prevent others from starting the vehicle while you are under it.
- Do not attempt to work on your vehicle if you do not feel well. You increase the danger of injury to yourself and others if you are tired, upset or have taken medicine or any other substances that may impair you or keep you from being fully alert.
- Never run the engine unless the work area is well ventilated. Carbon monoxide (CO) kills.
- Always observe good workshop practices. Wear goggles when you operate machine tools or work with acid. Wear goggles, gloves and other protective clothing whenever the job requires working with harmful substances.
- Tie long hair behind your head. Do not wear a necktie, a scarf, loose clothing, or a necklace when you work near machine tools or running engines. If your hair, clothing, or jewelry were to get caught in the machinery, severe injury could result.
- Do not re-use any fasteners that are worn or deformed in normal use. Some fasteners are designed to be used only once and are unreliable and may fail if used a second time. This includes, but is not limited to, nuts, bolts, washers, circlips and cotter pins. Always follow the recommendations in this manual - replace these fasteners with new parts where indicated, and any other time it is deemed necessary by inspection.

Cautions & Warnings

- Illuminate the work area adequately but safely. Use a portable safety light for working inside or under the vehicle. Make sure the bulb is enclosed by a wire cage. The hot filament of an accidentally broken bulb can ignite spilled fuel or oil.
- Friction materials such as brake pads and clutch discs may contain asbestos fibers. Do not create dust by grinding, sanding, or by cleaning with compressed air. Avoid breathing asbestos fibers and asbestos dust. Breathing asbestos can cause serious diseases such as asbestosis or cancer, and may result in death.
- Finger rings should be removed so that they cannot cause electrical shorts, get caught in running machinery, or be crushed by heavy parts.
- Before starting a job, make certain that you have all the necessary tools and parts on hand. Read all the instructions thoroughly; do not attempt shortcuts. Use tools that are appropriate to the work and use only replacement parts meeting Volkswagen specifications. Makeshift tools, parts and procedures will not make good repairs.
- Catch draining fuel, oil or brake fluid in suitable containers. Do not use empty food or beverage containers that might mislead someone into drinking from them. Store flammable fluids away from fire hazards. Wipe up spills at once, but do not store the oily rags, which can ignite and burn spontaneously.
- Use pneumatic and electric tools only to loosen threaded parts and fasteners. Never use these tools to tighten fasteners, especially on light alloy parts. Always use a torque wrench to tighten fasteners to the tightening torque listed.
- Keep sparks, lighted matches, and open flame away from the top of the battery. If escaping hydrogen gas is ignited, it will ignite gas trapped in the cells and cause the battery to explode.
- Be mindful of the environment and ecology. Before you drain the crankcase, find out the proper way to dispose of the oil. Do not pour oil onto the ground, down a drain, or into a stream, pond, or lake. Consult local ordinances that govern the disposal of wastes.
- The air-conditioning (A/C) system is filled with a chemical refrigerant that is hazardous. The A/C system should be serviced only by trained automotive service technicians using approved refrigerant recovery/recycling equipment, trained in related safety precautions, and familiar with regulations governing the discharging and disposal of automotive chemical refrigerants.
- Before doing any electrical welding on vehicles equipped with anti-lock brakes (ABS), disconnect the battery negative terminal (ground strap) and the ABS control module connector.
- Do not expose any part of the A/C system to high temperatures such as open flame. Excessive heat will increase system pressure and may cause the system to burst.
- When boost-charging the battery, first remove the fuses for the Engine Control Module (ECM), the Transmission Control Module (TCM), the ABS control module, and the trip computer. In cases where one or more of these components is not separately fused, disconnect the control module connector(s).
- Some of the vehicles covered by this manual are equipped with a supplemental restraint system (SRS), that automatically deploys an airbag in the event of a frontal impact. The airbag is operated by an explosive device. Handled improperly or without adequate safeguards, it can be accidentally activated and cause serious personal injury. To guard against personal injury or airbag system failure, only trained Volkswagen Service technicians should test, disassemble or service the airbag system.

Cautions & Warnings

- Do not quick-charge the battery (for boost starting) for longer than one minute, and do not exceed 16.5 volts at the battery with the boosting cables attached. Wait at least one minute before boosting the battery a second time.
- Never use a test light to conduct electrical tests of the airbag system. The system must only be tested by trained Volkswagen Service technicians using the VAG 1551 Scan Tool (ST) or an approved equivalent. The airbag unit must never be electrically tested while it is not installed in the vehicle.
- Some aerosol tire inflators are highly flammable. Be extremely cautious when repairing a tire that may have been inflated using an aerosol tire inflator. Keep sparks, open flame or other sources of ignition away from the tire repair area. Inflate and deflate the tire at least four times before breaking the bead from the rim. Completely remove the tire from the rim before attempting any repair.
- When driving or riding in an airbag-equipped vehicle, never hold test equipment in your hands or lap while the vehicle is in motion. Objects between you and the airbag can increase the risk of injury in an accident.

I have read and I understand these Cautions and Warnings.